SEP 2 2 2006 W

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" on September 23, 2006.

Express Mail Nb. EV 686725076

Signature: Klub School Strick (Artha Gonaldtrickhan)

Docket No.: 064422-5007US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No. 7030

Kenneth J. Balkus JR. et al.

Art Unit: 1774

Application No.: 10/601,102

Filed: June 20, 2003

Examiner: Jill M. Gray

For: ELECTROSPUN MESOPOROUS MOLECULAR SIEVE FIBERS

RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated March 23, 2006, Applicants respond as

follows:

Listing of the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.